

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	(time near4 phase\$2) near5 diversity near3 (transmitter\$) same (frame or TDMA)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/11 09:38
S2	0	(time near4 phase\$2) near5 (diversity near3 transmitter\$) same (frame or TDMA)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/11 09:38
S3	0	(time near4 phase\$2) same (diversity near3 transmitter\$) same (frame or TDMA)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/11 09:38
S4	2	(time with phase\$2) same (diversity near3 transmitter\$) same (frame or TDMA)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/12 19:26
S5	86	(diversity near3 transmitter\$) (time with phase\$2) same (frame or TDMA)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/12 19:40
S6	13895313	@ad<="20031010"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 12:34
S7	69	S5 S6	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/12 19:27
S8	129	(diversity near3 transmitter\$) (time same phase\$2) same (frame or TDMA)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 01:02
S9	91	S6 S8	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/12 19:40
S10	1276	(diversity) (time same phase\$2) same (frame or TDMA)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 01:59
S11	13895313	@ad<="20031010"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/16 09:44

7/16/2007 3:24:03 PM
C:\Documents and Settings\wong\My Documents\EAST\Workspaces\10683891_2.wsp

Page 1

EAST Search History

S12	915	S10 S11	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 01:59
S13	607	(diversity) (time with phase\$2) same (frame or TDMA)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 02:00
S14	457	S13 S11	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 02:00
S15	285	(diversity) (time with phase\$2) with (frame or TDMA)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 02:03
S16	210	S15 S11	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 13:05
S17	2441	(frames) with (symbol)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 12:33
S18	68788	diversity	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 12:33
S19	339	S17 S18	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 12:33
S20	13895313	@ad<="20031010"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 12:34
S21	237	S19 S20	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 12:35
S22	13895313	@ad<="20031010"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 13:05
S23	285	(diversity) (time with phase\$2) with (frame or TDMA)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 13:05

7/16/2007 3:24:03 PM
C:\Documents and Settings\wong\My Documents\EAST\Workspaces\10683891_2.wsp

Page 2

EAST Search History

S24	210	S23 S22	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 13:05
S25	593	carrier adj4 frequency adj4 hop\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 13:06
S26	4	S24 S25	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 16:52
S27	3	carrier adj frequency adj4 hop\$4 same (frames or tdma) same (delay)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 17:07
S28	0	carrier adj frequency adj4 hop\$4 same (frames or tdma) same (seperation)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 17:08
S29	0	carrier adj frequency adj4 hop\$4 same (frames or tdma) same (seperat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 17:09
S30	0	carrier near4 frequency near4 hop\$4 same (frames or tdma) same (seperat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 17:09
S31	0	frequency near4 hop\$4 same (frames or tdma) same (seperat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 17:11
S32	0	frequency\$3 near4 hop\$4 same (frames or tdma) same (seperat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 17:12
S33	0	frequency\$3 near4 hop\$4 same (fram\$2 or tdma) same (seperat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 17:12
S34	2	delay same (hop\$4 near4 frequenc\$4) same (odd)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 17:25
S35	0	delay same (hop\$4 near4 frequenc\$4) same (seperat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 17:26

7/16/2007 3:24:03 PM
C:\Documents and Settings\wong\My Documents\EAST\Workspaces\10683891_2.wsp

Page 3

EAST Search History

S36	3	delay same (frame\$4 or tdma) same (seperat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 17:27
S37	411	(frame\$4 or tdma) same (seperat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 17:28
S38	1074	carrier near4 frequenc\$4 near4 hop\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 17:27
S39	0	S37 S28	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 17:27
S40	0	S37 S38	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 17:27
S41	13321	frequenc\$4 near4 hop\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 17:28
S42	0	S37 S41	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 17:28
S43	3	(frame\$4 or tdma) same (seperat\$4) same delay	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/13 17:28
S44	13939	(375/260,267,295,299,130, 132-138).ccds. or (455/91,101).ccds. or (370/294,321,337,344,345,347, 478,208-209).ccds.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/14 13:02
S45	68788	diversity	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/14 13:02
S46	13895313	@ad<="20031010"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/14 13:02
S47	226102	fram\$3 same (group\$3 or multiple\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/14 13:04

7/16/2007 3:24:03 PM
C:\Documents and Settings\wong\My Documents\EAST\Workspaces\10683891_2.wsp

Page 4

EAST Search History

S48	2243	S44 S45 S46	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/14 13:04
S49	684	S48 S47	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/14 13:04
S50	44048	delay same fram\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/14 13:08
S51	239	S49 S50	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/14 13:08
S52	101	(frequenc\$4 with hop\$4) same delay same (fram\$3 or tdma)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/16 09:44
S53	13898729	@ad<="20031010"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/16 09:44
S54	75	S52 S53	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/07/16 09:45